

## **MOTORIZED ZOOM LENS**

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# TM7Z0818GAIPN f = 8-56mm F1.8 VIDEO IRIS W/PRESET

## **SPECIFICATION**

MODEL NUMBER		TM7Z0818GAIPN	
IMAGE FORMAT		1/2	2inch
FOCAL LENGTH		8-5	6mm
MAXIMUM APERTURE		F1:1.8	
APERTURE RATIO		F1:1.8-360	
BACK FOCAL LENGTH		11.70mm	
M.O.D.		1.5m	
ANGLE	DIAGONAL	W54.3°	T8.1°
OF	HORIZONTAL	W43.4°	T6.5°
VIEW	VERTICAL	W33.4°	T4.9°
FILTER SIZE		M46mm P=	=0.75
DIMENSIONS		W65.0×H75	.3×L102.5mm
WEIGHT		500g	
OPERATING TEMPERATURE RANGE		-10°(	C~45℃
OPERATING HUMIDITY RANGE		30%	~70%
MOUNT			С

#### •AUTO IRIS

INPUT VOLTAGE	DC8V-16V	
CURRENT CONSUMPTION	50mA OR LESS	
INPUT SIGNAL	VS OR V SIGNAL	
IRIS ACCURACY	±15% AT VIDEO SIGNAL LEVEL	
SENSITIVITY	0.5∼1.0Vp−p AT VIDEO SIGNAL LEVEL	
RESPONSE SPEED	APPROX.2 SECONDS	

#### ●FOCUS/ZOOM

INPUT VOLTAGE	DC6V-12V
CURRENT CONSUMPTION	50mA OR LESS
MOTORIZATION SPEED	APPROX.3 SECONDS

## ■ CABLE CONNECTION

### **•**FOCUS

CABLE COLOR	POLARITY	DIRECTION
BLACK	+	INF.
GREEN	_	
BLACK	_	NEAR
GREEN	+	

## **●**ZOOM

CABLE COLOR	POLARITY	DIRECTION
RED	+	WIDE
YELLOW	1	
RED	-	TELE
YELLOW	+	

#### •AUTO IRIS

TIC I O IIII	
CABLE COLOR	CONNECTION
RED	POWER(DC8V-16V)
WHITE	VS OR V SIGNAL
GREEN	REMOTE
BLACK	GND

#### ●POTENTION METER-PRESET

CABLE COLOR	CONNECTION
PURPLE	POT.SUPPLY
GRAY	ZOOM POT.WIRE
ORANGE	POT.RETURN
BLUE	FOCUS POT.WIRE

